

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : BERTHET, Francois-Xavier Jacques *et al.*  
Serial No. : 10/523,114  
Filing Date : August 2, 2005  
Title : *Vaccine Composition Comprising Transferrin Binding  
Protein and Hsf from Gram Negative Bacteria*  
Group / Art Unit : 1645  
Examiner : ARCHIE, Nina  
Confirmation No. : 4557  
Docket No. : B45314

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MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL SUBMITTED  
UNDER 37 CFR §1.116**

Sir:

This Amendment After Final is filed in order to respond to the Final Office Action mailed August 20, 2009. Applicants respectfully request entry of this Amendment After Final and the issuance of a Notice of Allowance forthwith.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge any fees or credit any overpayment, particularly including any fees required under 37 CFR §1.16 or §1.17, and any necessary extension of time fees, to Deposit Account No. 07-1392.

**Amendments to the Claims** appear in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.